

P-DI GY - Isolating plug



3047390

<https://www.phoenixcontact.com/us/products/3047390>

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Isolating plug, depth: 23.1 mm, width: 3.5 mm, height: 10.8 mm, color: gray



Your advantages

- Can be used in all ...-TG disconnect terminal blocks from the CLIPLINE complete system
- The P-DI isolating plug can be easily removed to release the connection and then "parked" back to front in the disconnect zone

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3047390 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE29 |
| Product key | BE2ZWX |
| GTIN | 4046356140225 |
| Weight per piece (including packing) | 0.62 g |
| Weight per piece (excluding packing) | 0.629 g |
| Customs tariff number | 85366990 |
| Country of origin | CN |

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Technical data

Product properties

| | |
|--------------|-------|
| Product type | Knife |
|--------------|-------|

Dimensions

| | |
|--------|---------|
| Width | 3.5 mm |
| Height | 10.8 mm |
| Depth | 23.1 mm |

Material specifications

| | |
|--|-----------------|
| Color | gray (RAL 7042) |
| Flammability rating according to UL 94 | V2 |
| Insulating material | PA |
| Static insulating material application in cold | -40 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 125 °C |

Environmental and real-life conditions

Ambient conditions

| | |
|--|--|
| Ambient temperature (operation) | -40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |
| Ambient temperature (actuation) | -5 °C ... 70 °C |
| Permissible humidity (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3047390>

|  CSA Approval ID: 158887 | | | | |
|---|-----------------------|-----------------------|-------------------|-----------------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | - | 15 A | - | - |

|  BV Approval ID: 25278/C1 BV | | | | |
|---|--|--|--|--|
|---|--|--|--|--|

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27141190 |
| ECLASS-15.0 | 27250190 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002848 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.004 kg CO2e |
|---------|---------------|

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